

| Ref # | Hits | Search Query                                 | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 17   | (phosphate adj ester) near2 ethanolamine     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 13:54 |
| L2    | 25   | (phosphate adj ester) near2 diethanolamine   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 13:28 |
| L3    | 103  | (phosphate adj ester) near2 triethanolamine  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 13:29 |
| L4    | 0    | 1 and 2 and 3                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 13:29 |
| L5    | 0    | 1 and 2                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 13:29 |
| L6    | 4    | 2 and 3                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 13:36 |
| L7    | 9    | ("507"/\$3).ccls. and (1 or 2 or 3)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 13:45 |
| L8    | 9    | tar and (1 or 2 or 3)                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 13:46 |
| L9    | 7    | (phosphate adj ester) near2 monoethanolamine | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 14:16 |
| L10   | 2    | ((("3477956") or ("3528502")).PN.            | US-PGPUB;<br>USPAT                               | OR               | OFF     | 2005/08/02 14:16 |

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|-------|------|---|--|------------------|---------|------------------|
| L1    | 2    | (drilling adj fluid) and (TEAPE or DEAPE or MEAPE)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 12:09 |
| L2    | 16   | (drilling adj fluid) and (methylenephosphonic)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 11:16 |
| L3    | 3    | (drilling adj fluid) and pentamethylenephosphonic                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 11:16 |
| L4    | 16   | (drilling adj fluid) and methylenephosphonic                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 11:17 |
| L5    | 16   | 3 or 4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 11:17 |
| L6    | 11   | (drilling adj fluid) and accretion and (phosphonate or phosphonic or phosphate) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 12:10 |

| Ref # | Hits | Search Query                                       | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 2    | (drilling adj fluid) and (TEAPE or DEAPE or MEAPE) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 11:11 |

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|-------|------|--|--|------------------|---------|------------------|
| L1    | 2    | (drilling adj fluid) and (TEAPE or DEAPE or MEAPE) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 11:14 |
| L2    | 16   | (drilling adj fluid) and (methylenephosphonic)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 11:16 |
| L3    | 3    | (drilling adj fluid) and pentamethylenephosphonic  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 11:16 |
| L4    | 16   | (drilling adj fluid) and methylenephosphonic       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 11:17 |
| L5    | 16   | 3 or 4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT | OR               | ON      | 2005/08/02 11:17 |